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August 22, 2006

TO:

Examiner Zachary Skelding

Group 1644 571-272-9033

FROM

Justin D. Karjala

Celera Genomics Corp.

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FAX NO:	<u>(703) 872-9306</u>
# OF PAGES (incl. cover):	7

Re: U.S. Serial No. 10/611,945, filed July 3, 2003

Entitled "ISOLATED HUMAN ENZYME PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN ENZYME PROTEINS, AND USES

THEREOF"

Atty. Docket No.: CL001155CIPDIV

A Response to <u>FINAL</u> Office Action in the above-identified application follows. No fee is due for this submission.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fangcheng GONG et al.

Art Unit: 1644

Serial No.: 10/611,945

Examiner: Zachary Skelding

Filed: July 3, 2003

Atty. Docket: CL001155CIPDIV

For: ISOLATED HUMAN ENZYME PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN ENZYME PROTEINS, AND USES THEREOF

Response to FINAL Office Action

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Final Office Action issued by Examiner Skelding on July 25, 2006, Applicants respectfully request reconsideration of the above-referenced patent application in view of the following remarks and amendments.

Please amend the application as follows: